ISSUING CLASSIFICATION ORIGINAL CROSS REFERENCE(S) CLASS SUBCLASS ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION INTERNATIONAL CLASSIFICATION DRAWINGS CLAIMS ALLOWED Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for Under this patent shall not extend beyond the expiration date of U.S Patent. No. ISSUE FEE Amount Due Date Paid	10682	60	(60	ISSUE CLASSIFICATION	U.S. UTILITY Patent Application							
Domaid Adams Tain-Shain Lee Animed Al-Rehdi Coherent phase data segment layout in data storage systems SSUING CLASSIFICATION		•			US SCANNE	MS A. DE						
Donald Adams Tain-Shain Lee Armed Al-Mehdi				CONT/PRI			,	ART UNIT	- EX	AMINER	42N	
ISSUING CLASSIFICATION ORIGINAL CROSS REFERENCE(S) CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION INTERNATIONAL CLASSIFICATION DRAWINGS Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for Cl		Donald Adams Tain-Shain Lee Ahmed Al-Mehdi					2 1	20-11 PCDRIBUEZ				
ISSUING CLASSIFICATION ORIGINAL CROSS REFERENCE(S) CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION INTERNATIONAL CLASSIFICATION DRAWINGS Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for Subsequent to		ШE	Coherent	phase c	lata segm	ent la:	yout i	n data	storas	e syst	ems	PTO-2040
CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION INTERNATIO				:						10 to	क्षा दुर्ज किल्का स्टेस्टर के इ.स. दुर्ज किल्का स्टेस्टर के	
CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION INTERNATIONAL CLASSIFICATION DRAWINGS Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for this patent subsequent to					ISSU	ING CL	ASSII	FICATIO	N .			
INTERNATIONAL CLASSIFICATION INTERNATIONAL CLASSIFICATION Continued on Issue Slip Inside File Jacket DRAWINGS CLAIMS ALLOWED Total Claims Print Claim for NOTICE OF ALLOWANCE MAILE Amount Due Date Paid	.					· · ·		CROSS RE	FERENCE	(S)		
TERMINAL DISCLAIMER DRAWINGS CLAIMS ALLOWED Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for NOTICE OF ALLOWANCE MAILE NOTICE OF ALLOWANCE MAILE In term of this patent shall not extend beyond the expiration date of U.S Patent. No. ISSUE FEE Amount Due Date Paid		•	CLASS	SUBCLAS	S CLA	ASS	SUB	CLASS (ON	E SUBCL	ASS PER E	BLOCK)	· · · · · · · · · · · · · · · · · · ·
TERMINAL DISCLAIMER DRAWINGS CLAIMS ALLOWED Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for NOTICE OF ALLOWANCE MAILE NOTICE OF ALLOWANCE MAILE In term of this patent shall not extend beyond the expiration date of U.S Patent. No. ISSUE FEE Amount Due Date Paid		INTE	BNATIONAL C	ASSIEICAT	ION	- : 				<u></u>		
TERMINAL DISCLAIMER DRAWINGS CLAIMS ALLOWED Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for The term of this patent subsequent to (date) has been disclaimed. (Assistant Examiner) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. ISSUE FEE Amount Due Date Paid		Ш	1 T .	LAGGIFICAT	.01				32	/		
TERMINAL DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for Total Claims Print Claim for NOTICE OF ALLOWANCE MAILE (Assistant Examiner) The term of this patent shall not extend beyond the expiration date of U.S Patent. No			11		- - - - - - - - - - - - - -	-		·	: ,55		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u> </u>
TERMINAL DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for Total Claims Print Claim for NOTICE OF ALLOWANCE MAILE (Assistant Examiner) The term of this patent shall not extend beyond the expiration date of U.S Patent. No				,				.*				
TERMINAL DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for Total Claims Print Claim for NOTICE OF ALLOWANCE MAILE (Assistant Examiner) The term of this patent shall not extend beyond the expiration date of U.S Patent. No					-			· · · · · · · ·			1.	
TERMINAL DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for Total Claims Print Claim for NOTICE OF ALLOWANCE MAILE (Assistant Examiner) The term of this patent shall not extend beyond the expiration date of U.S Patent. No								- I	Continued o	n Issue Slip	Inside File Ja	cket
Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for The term of this patent subsequent to		700	,									ionot
Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for The term of this patent subsequent to			TEDMINAL		` `							
The term of this patent subsequent to		تا		R	Ch				 			
subsequent to					Sheets Drwg	g. Figs.	Drwg.	Print Fig.	Total C	laims	Print Clair	n for O.
subsequent to		<u>:</u>										
has been disclaimed. (Assistant Examiner) (Date) The term of this patent shall not extend beyond the expiration date of U.S Patent. No ISSUE FEE Amount Due Date Paid									NOTIC	E OF ALLO	OWANCE M	AILED
not extend beyond the expiration date of U.S Patent. No				(00.0)	(Assistant Examiner) (Date)			(Date)				
of U.S Patent. No	•				-	4:		:			\$v	
Amount Due Date Paid				expiration date	٠.		. •			leeu	E EEF	
							•	}	Λ			
(Characteristics)			. —					1	CHIORI	ii Due	Date	raid
(Friniary examiner) (Date)			<u> </u>		(Primary Examiner) (Date)							
☐ The terminalmonths of ISSUE BATCH NUMBER		1 .	- 4	onths of				1	ISS	SUE BATO	H NUMBI	R
this patent have been disclaimed.		□ m	e (erminai 🔭		i e			i				

Best Available Copy